## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Paten	t Applic	ation of:	
Takehito T	SUKAM	OTO et al.	
Application	No.: U	nassigned	Group Art Unit: Unassigned
Filed: Mar	ch 25, 2	004	Examiner: Unassigned
		'ER WIRING BOARD, IC PACK 'ER WIRING BOARD	AGE, AND METHOD OF MANUFACTURING
		INFORMATION DISCLOS	SURE STATEMENT
Assistant C Washingto		sioner for Patents 20231	
Sir:			
provided ce the subject	ertain in U.S. pa	formation which the Examiner m	ovisions of 37 CFR §1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
1.	Enc	losures accompanying this Infor	mation Disclosure Statement are:
1	a.	application or a PCT Internatio English language translation (c each non-English language pu Explanations of Relevancy of F	complete or relevant portion(s)) attached to
2.			a concise explanation of what is presently each non-English language publication is
2	2a. ⊠	enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which uce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,
2	2b. 🔲	set forth in the application.	

2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. 2d. 🔲 enclosed as Attachment 1(e), hereto. 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h). Respectfully submitted, STAAS & HALSEY LLP Dated: March 25, 2004 1201 New York Ave., N.W., Suite 700 David M. Pitcher Washington, D.C. 20005 Registration No. 25,908 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

FORM PTO-1449  U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1186.1033	APPLICATION NO. Unassigned	
LIST OF DECEDE	ENCES CITED BY APPLICANT	FIRST NAMED INVENTOR Takehito TSUKAMOTO et al.		
(Use several sheets if		FILING DATE March 25, 2004	GROUP ART UNIT Unassigned	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,436,062	07/25/95	Schmidt et al.			
	AB	6,351,031	02/26/02	lijima et al.			
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	LATION NO
 AG	10-308493	11/17/98	Japan				Х
AH	11-266082	09/28/99	Japan				Х
Al	2001-85567	03/30/01	Japan				Х
AJ	2001-185653	07/06/01	Japan				Х
AK							
 AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	Trenoes (moldaing Addror, Title, Date, Fertillent Fages, Etc.)	TRANSI	
		YES	NO
АМ			
AN			
AO			

EXAMINER	DATE CONSIDERED				
EXAMINER: Initial if reference considered, whether or not citation is in co					
and not considered. Include copy of this form with next communication to applicant.					